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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/000,209	11/02/2001	Hiroshi Hoshino	6737-01	9139
7590	12/07/2004			
McCormick, Paulding & Huber City Place II 185 Asylum Street Hartford, CT 06103-3402			EXAMINER BECKER, DREW E	
			ART UNIT 1761	PAPER NUMBER

DATE MAILED: 12/07/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/000,209	HOSHINO, HIROSHI	
	Examiner Drew E Becker	Art Unit 1761	(Signature)
<i>-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address.</i>			
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.			
<small>- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).</small>			
Status			
1) <input checked="" type="checkbox"/> Responsive to communication(s) filed on <u>01 October 2004</u> . 2a) <input checked="" type="checkbox"/> This action is FINAL . 2b) <input type="checkbox"/> This action is non-final. 3) <input type="checkbox"/> Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.			
Disposition of Claims			
4) <input checked="" type="checkbox"/> Claim(s) <u>1-3 and 6</u> is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) <input type="checkbox"/> Claim(s) _____ is/are allowed. 6) <input checked="" type="checkbox"/> Claim(s) <u>1-3, 6</u> is/are rejected. 7) <input type="checkbox"/> Claim(s) _____ is/are objected to. 8) <input type="checkbox"/> Claim(s) _____ are subject to restriction and/or election requirement.			
Application Papers			
9) <input type="checkbox"/> The specification is objected to by the Examiner. 10) <input type="checkbox"/> The drawing(s) filed on _____ is/are: a) <input type="checkbox"/> accepted or b) <input type="checkbox"/> objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) <input type="checkbox"/> The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119			
12) <input type="checkbox"/> Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) <input type="checkbox"/> All b) <input type="checkbox"/> Some * c) <input type="checkbox"/> None of: 1. <input type="checkbox"/> Certified copies of the priority documents have been received. 2. <input type="checkbox"/> Certified copies of the priority documents have been received in Application No. _____. 3. <input type="checkbox"/> Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.			
Attachment(s)			
1) <input type="checkbox"/> Notice of References Cited (PTO-892) 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date _____.		4) <input type="checkbox"/> Interview Summary (PTO-413) Paper No(s)/Mail Date. _____. 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) 6) <input type="checkbox"/> Other: _____.	

DETAILED ACTION

Claim Rejections - 35 USC § 103

1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

2. Claims 2 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Prohaska [Pat. No. 2,953,461] in view of Neumann [Pat. No. 3,116,680].

Prohaska teaches a method of making sausage by preheating previously ground meat by joule heating (Figure 1, #22), inherently enhancing viscosity, forming the ground meat into shape (Figure 1, #20), a main heating step (column 3, line 21), and preheating at about 140°F (column 3, line 49). Prohaska does not recite joule heating in the main heating step and a temperature of at least 75°C. Neumann teaches a method of making sausage by fully cooking the sausage at 175°F via joule heating (column 4, lines 3-33; column 5, line 21). It would have been obvious to one of ordinary skill in the art to incorporate the joule final heating of Neumann into the invention of Prohaska since both are directed to sausage making methods, since Prohaska already included a final cooking step (column 3, line 21), and since Neumann teaches that sausage were commonly cooked via joule heating (column 4, lines 3-33).

3. Claims 1 and 3 are rejected under 35 U.S.C. 103(a) as being unpatentable over Prohaska, in view of Neumann, as applied above, and further in view of JP 361058533A and JP 408214785A.

Prohaska and Neumann teach the above mentioned concepts. Prohaska and Neumann do not recite removing fat by soaking in water, or adding salt and seasonings. JP 361058533A teaches a method of making meat products by removing fat by soaking it in water (abstract). JP 408214785A teaches a method of making sausage by adding salt and seasonings (abstract). It would have been obvious to one of ordinary skill in the art to incorporate the fat removal of JP 361058533A into the invention of Prohaska, in view of Neumann, since all are directed to methods of making meat products, since sausage was often made from mutton, and since consumers preferred low-fat foods. It would have been obvious to one of ordinary skill in the art to incorporate the salt and seasonings of JP 408214785A into the invention of Prohaska, in view of Neumann, since all are directed to methods of making meat products, since Neumann already included seasonings (column 4, line 6), and since salt and seasonings were commonly used in sausage as shown by JP 408214785A.

Response to Arguments

4. Applicant's arguments filed October 1, 2004 have been fully considered but they are not persuasive.

Applicant argues that Prohaska does not teach a forming step and main heating step. However, Prohaska specifically discloses a forming the product into a sausage shape (Figure 1, #20) as well as a final cooking step (column 3, line 21).

In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections

are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

The test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981).

Conclusion

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Drew E Becker whose telephone number is 571-272-1396. The examiner can normally be reached on Mon.-Thur. 8am-5pm and every other Fri. 8am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Drew Becker
DREW BECKER
PRIMARY EXAMINER
126-04